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UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 91338

Total Pages in this Submission 32

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

				Alex	xandria, VA	22313-145	0	
			r filing under 3	5 U.S.C. 11	11(a) and 37	C.F.R. 1.53	(b) is a new utility pate	ent application for an
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Ueha	ara, Ken	iji		-				
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If a CC	UNITAC	ATION A	APPLICATION	, check app	propriate box	x and supply	the requisite informati	on:
□ C	ontinua	ation [☐ Divisional	☐ Con	tinuation-ii	n-part (CIP)	of prior application N	lo.:
Which	is a:							
□ c	ontinua	ation [☐ Divisional	☐ Con	tinuation-ii	n-part (CIP)	of prior application N	lo.:
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□ c	ontinua	ation [☐ Divisional	☐ Con	tinuation-i	n-part (CIP)	of prior application N	lo.:
Enclos	sed are:							
				Α	Application	Elements		
1.	⊠ Fil	ing fee a	s calculated an	d transmitte	ed as descr	ibed below		
2.	⊠ Sp	ecificatio	on having	13		pages and ir	ncluding the following:	
	а. 🛭	Descri	iptive Title of th	e Invention)			
	b. 🗀	Cross References to Related Applications (if applicable)						
	c. 🗀	Staten	nent Regarding	Federally-	sponsored	Research/De	velopment <i>(if applicab</i>	le)
	d. 🗀	Refere	ence to Sequer	ice Listing,	a Table, or	a Computer	Program Listing Apper	ndix
	e. 🛚	Backg	round of the In	vention				
	f. 🛚	Brief S	Summary of the	Invention			~	
	g. 🛭	Brief Description of the Drawings (if filed)						
	h. 🛚	Detaile	ed Description					
	i. 🛭	Claim((s) as Classifie	d Below				
	j. 🛭	Abstra	act of the Disclo	sure				

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3.	×	Dra	wing(s) (when	necessary as prescribed by	35 USC 113)
	a.	X	Formal	Number of Sheets	5
	b.		Informal	Number of Sheets	
4.	×	Oat	h or Declaration	n	
	a.		Newly execute	ed (original or copy)	Unexecuted
	b.		Copy from a p	orior application (37 CFR 1.6	3(d)) (for continuation/divisional application only)
	C.	X	With Power of	f Attorney 🔲 Without F	Power of Attorney
	d.		Signed statem	F INVENTOR(S) nent attached deleting inven . 1.63(d)(2) and 1.33(b).	tor(s) named in the prior application,
5.		The Box	entire disclosu 4b, is consid		s checked) om which a copy of the oath or declaration is supplied under disclosure of the accompanying application and is hereby
6.		CD	ROM or CD-R	in duplicate, large table or C	omputer Program (Appendix)
7. 8.				heet (See 37 CFR 1.76) Amino Acid Sequence Subm	nission (if applicable, all must be included)
	a.		Computer Rea	adable Form (CFR)	
	b.		Specification	Sequence Listing on:	
			i. 🗆 CD-	-ROM or CD-R (2 copies); or	
			ii. 🗌 Pap	er	
	C.		Statement(s)	Verifying Identical Paper and	d Computer Readable Copy
				Accompanying	Application Parts
9.		Ass	ignment Paper	s (cover sheet & document(5))
10.		37 (CFR 3.73(B) St	atement (when there is an a	ssignee)
11.		Eng	lish Translation	n Document (if applicable)	
12.		Info	rmation Disclos	sure Statement/PTO-1449	☐ Copies of IDS Citations
13.		Pre	liminary Amend	dment	
14.	X	Ret	urn Receipt Po	stcard (MPEP 503) (Should	be specifically itemized)
15.		Cer	tified Copy of P	Priority Document(s) (if foreign	n priority is claimed)
16.	\boxtimes	Cer	tificate of Mailir	ng	
			First Class	Express Mail (Specify I	Label No.): EL995601988US

Application Elements (Continued)

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Accompanying Application Parts (Continued) 17. Applicant claims small entity status. See 37 CFR 1.27. ☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted: 18. Additional Enclosures (please identify below): Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) 19. Dursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. Warning An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	12	- 20 =	0	×	\$9.00	\$0.00
Indep. Claims	3	- 3 =	0	×	\$43.00	\$0.00
Multiple Dependent C	laims (check	if applicable)				\$0.00
					BASIC FEE	\$385.00
OTHER FEE (specify	/ purpose)					\$0.00
			<u>,</u>		TOTAL FILING FEE	\$385.00
☐ Credit any ☐ Charge at ☐ Charge th	reby authorize w. e amount of overpayment ny additional fi	ed to charge and o :. ling fees required t in 37 C.F.R. 1.1	as filing fee. under 37 C.f	Accoun	t No. 23-0920	
Dated: January 20, 20					Signature	

Page 4 of 4

cc:

Eric D. Cohen, Esq. Reg. No. 38,110

CERTIFICATE OF EXPRESS MAIL

I hereby certify that this paper is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on

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